

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Jean-Luc GALZI et al.  
Appl. No.: **NEW CONTINUATION** Group:  
Filed: February 12, 2004 Examiner:  
For: USE OF A FLUORESCENT PROTEIN FOR  
DETECTING INTERACTION BETWEEN A TARGET  
PROTEIN AND ITS LIGAND

INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION WITH CONTINUATION-IN-PART OR  
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 12, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).

09/445,205

U.S. Filing Date(s)

January 7, 2000

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

Respectfully submitted,

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0508-1053-1

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Enclosures: ☒ PTO-1449  
☐ References  
☐ Foreign Search Report  
☐ Other:

Revised January 9, 2003

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Attorney Docket No.: <b>0508-1053-1</b>	Application No.: <b>NEW CONTINUATION</b>
	Applicant: <b>Jean-Luc GALZI et al.</b>	
	Filing Date: <b>February 12, 2004</b>	Group Art Unit:

### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	5,342,789	8/1/1994	Chick et al.			
	5,439,797	8/1/1995	Tsien et al.			
	5,625,048	4/1/1997	Tsien et al.			

### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	97/28261	8/1/1997	PCT				
	91/01305	2/1/1991	PCT				
	96/41166	12/1/1996	PCT				
	0 552 108	7/1/1993	EUROPE				

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Atsushi MIYAWAKI et al., "Fluorescent Indicators for Ca <sup>2+</sup> Based on Green Fluorescent Proteins and Calmodulin," Letters to Nature, Vol. 388, August 1997, pages 882-887
	Valerie A. ROMOSER et al., "Detection in Living Cells of Ca <sup>2+</sup> - dependent changes in the Fluorescence..." The Journal of Biological Chemistry, Vol. 272, No. 20, 1997, pp. 13270-13274
	Valentin N. PETUSHKOV et al., "Direct Measurement of Excitation Transfer in the Protein Complex of Bacterial Luciferase..." Biochemistry, Vol. 35, No. 25, 1996, pp. 8413-8418
	Robi D. MITRA et al., "Fluorescence Resonance Energy Transfer Between Blue-Emitting and Red-Shifted Excitation..." Gene, Vol. 173, No. 1, 1996, pp. 13-17.

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

\* Abstract provided for the Examiner's convenience

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